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10/08/2004

Louis J. Percello, Intellectual Property Law Dept. IBM Corporation P.O. Box 218, Yorktown Heights, NY 10598

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| 01 | FC:1501 1400.00 DA  APPLICATION NO. FILING DATE |            |                      |                     | (Date            |  |  |
|----|---|------------|----------------------|---------------------|------------------|--|--|
|    |   |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |  |
|    | 09/716.862                                      | 11/20/2000 | Jarir K. Chaar       | YOR920000814US1     | 8279             |  |  |

TITLE OF INVENTION: APPARATUS, SYSTEM, AND METHOD FOR MANAGING QUALITY-OF-SERVICE-ASSURED E-BUSINESS SERVICE SYSTEMS

| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE   |   | PUBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE  |  |  |  |
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|  | L  |   |   |  | L  |   |  |  |  |
| nonprovisional   | NO   | \$1370  |   | \$0  | \$1370   | 01/10/2005  |  |  |  |
| EXAM   | MINER  | ART UNIT  |   | CLASS-SUBCLASS   | ,  |   |  |  |  |
| EL HADY  | EL HADY, NABIL M 215   |   |   | 709-226000   | •  |   |  |  |  |
| CFR 1.363).  Change of corresponded ress form PTO/SB/1  "Fee Address" indication PTO/SB/47; Rev 03-02  Number is required.   | tion (or "Fee Address" Indica<br>or more recent) attached. Use                                 | Correspondence  | (1) the na<br>or agents<br>(2) the na<br>registered<br>2 registered<br>listed, no | nting on the patent front page, li<br>times of up to 3 registered pater<br>OR, alternatively,<br>me of a single firm (having as a<br>attorney or agent) and the name<br>ed patent attorneys or agents. If<br>name will be printed. | nt attorneys 1 LOUIS   | J. Percello<br>ngton & Smith,LI                           |  |  |  |
| 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. |  |   |   |  |  |   |  |  |  |
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| a. Applicant claims S  | MALL ENTITY status. See  | 37 CFR 1.27.  | b. Applie   | cant is no longer claiming SMA   | LL ENTITY status. See 37 C                                       | CFR 1.27(g)(2).   |  |  |  |
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| Authorized Signature   | + pung   | guist.  |   | Date   | November 30,   | 2004  |  |  |  |
| I yped or printed name _   | Harry F. Smi   | . [1]   |   | _ Registration   | No. 32,493   |   |  |  |  |

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